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# RedHat OpenStack



### Course Guide

The RHCE in Openstack exam is a performance-based evaluation of Red Hat Enterprise Linux system engineering on OpenStack skills and knowledge. Candidates perform a number of system engineering tasks and are evaluated on whether they have met specific objective criteria.

By completing RedHat track, candidate will secure following certificates:

## RedHat Certified Engineer in OpenStack

## **RHCE in OpenStack Contents**

- Perform common administrative tasks on an existing Red Hat Enterprise Linux OpenStack Platform installation
- Install and configure Red Hat Ceph Storage in a multinode environment:
- Configure object storage devices •
- Configure monitor nodes
- Configure Ceph block devices
- Create snapshots of Ceph block devices
- Integrate Ceph block devices with OpenStack services • such as Glance, Cinder, and Nova
- Create and work with virtual network devices
- Provision tenant networks with DHCP agents
- Manage network ports and VLANs .
- Create instances and attach them to specific VLANs
- Create and manage floating IP addresses .
- Configure Load Balancing-as-a-Service (LBaaS)
- Troubleshoot virtual network devices

## Practical Approach

The real-time examples will be given throughout the lectures.

## Redhat is globally accepted exam

The Redhat exams are trusted and accepted by leading employers, educational institutions and governments worldwide.

For a full list of organizations using these market-leading exams, go to http://www.redhat.com/en/services/training